

Table 6. PAD District 1 - Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-March 2019
(Thousand Barrels)

Commodity	Supply						Disposition				
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil	5,479	--	--	60,410	14,127	3,919	2,500	81,427	8	0	14,155
Hydrocarbon Gas Liquids	47,393	-43	1,692	6,172	-4,209	--	-2,713	5,432	9,361	38,925	6,324
Natural Gas Liquids	47,393	-43	713	5,658	-5,161	--	-2,571	5,432	9,361	36,338	6,178
Ethane	19,172	--	--	--	--	--	-544	--	1,590	972	299
Propane	16,374	--	1,470	4,875	12,043	--	-2,417	--	6,282	30,897	3,570
Normal Butane	4,983	--	-769	242	1,268	--	317	3,394	734	1,279	1,737
Isobutane	2,322	--	12	541	-573	--	48	1,327	3	924	242
Natural Gasoline	4,542	-43	--	--	-745	--	25	711	752	2,266	330
Refinery Olefins	--	--	979	514	--	--	-142	--	--	2,587	146
Ethylene	--	--	25	--	--	--	--	--	--	25	--
Propylene	--	--	943	514	--	--	-66	--	--	2,475	55
Normal Butylene	--	--	-54	--	--	--	-59	--	--	5	48
Isobutylene	--	--	65	--	--	--	-17	--	--	82	43
Other Liquids	--	2,802	--	47,027	179,126	19,106	2,957	244,484	392	228	75,292
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	2,811	--	620	28,859	618	1,418	31,196	294	0	9,534
Hydrogen	--	--	--	--	--	257	--	257	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	4	--	--	4	0	--
Renewable Fuels (including Fuel Ethanol)	--	2,811	--	620	28,859	357	1,418	30,939	290	0	9,534
Fuel Ethanol	--	2,175	--	--	27,699	1,143	1,056	29,684	277	0	7,637
Renewable Fuels Except Fuel Ethanol	--	636	--	620	1,160	-786	362	1,255	13	0	1,897
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	4,843	193	--	1,322	3,407	79	228	6,527
Motor Gasoline Blend Comp. (MGBC)	--	-9	--	41,564	150,074	18,488	217	209,881	19	0	59,231
Reformulated	--	--	--	14,538	23,609	8,629	2,035	44,736	5	0	20,867
Conventional	--	-9	--	27,026	126,465	9,858	-1,818	165,145	13	0	38,364
Aviation Gasoline Blend Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	333,314	42,247	152,258	-18,900	-1,096	--	11,196	498,819	71,978
Finished Motor Gasoline	--	--	285,195	4,317	21,659	-19,631	-692	--	1,108	291,124	3,188
Reformulated	--	--	113,570	--	--	-9,182	-4	--	--	104,392	26
Conventional	--	--	171,625	4,317	21,659	-10,449	-688	--	1,108	186,733	3,162
Finished Aviation Gasoline	--	--	--	21	239	--	7	--	--	253	137
Kerosene-Type Jet Fuel	--	--	7,990	4,887	44,573	--	548	--	1,280	55,622	8,424
Kerosene	--	--	52	--	441	--	-706	--	175	1,024	1,346
Distillate Fuel Oil ⁶	--	--	25,727	23,136	80,916	731	-3,684	--	3,104	131,090	41,188
15 ppm sulfur and under	--	--	22,526	22,482	76,819	731	-2,403	--	2,286	122,675	35,275
Greater than 15 ppm to 500 ppm sulfur	--	--	904	425	86	--	-829	--	681	1,563	1,773
Greater than 500 ppm sulfur	--	--	2,297	229	4,011	--	-452	--	137	6,852	4,140
Residual Fuel Oil ⁷	--	--	3,711	7,098	-347	--	379	--	2,917	7,166	6,412
Less than 0.31 percent sulfur	--	--	1,166	380	--	--	-56	--	NA	NA	845
0.31 to 1.00 percent sulfur	--	--	1,198	304	--	--	-446	--	NA	NA	983
Greater than 1.00 percent sulfur	--	--	1,347	6,414	-347	--	881	--	NA	NA	4,584
Petrochemical Feedstocks	--	--	153	12	-255	--	65	--	--	-155	145
Naphtha for Petro. Feed. Use	--	--	153	3	--	--	65	--	--	91	145
Other Oils for Petro. Feed. Use	--	--	--	9	-255	--	--	--	--	-246	--
Special Naphthas	--	--	53	1	--	--	-3	--	--	57	40
Lubricants	--	--	1,147	499	1,018	--	-160	--	680	2,144	1,141
Waxes	--	--	28	240	--	--	0	--	174	94	376
Petroleum Coke	--	--	2,307	17	1,453	--	--	--	1,510	2,267	--
Marketable	--	--	806	17	1,453	--	--	--	1,510	766	--
Catalyst	--	--	1,501	--	--	--	--	--	--	1,501	--
Asphalt and Road Oil	--	--	2,834	2,019	2,792	--	3,155	--	211	4,278	9,552
Still Gas	--	--	3,899	--	--	--	--	--	--	3,899	--
Miscellaneous Products	--	--	218	--	-231	--	-5	--	37	-45	29
Total	52,872	2,759	335,006	155,856	341,301	4,125	1,648	331,343	20,956	537,972	167,749

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

³ Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See

Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix

⁷ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.